=== å. Harrie Marie

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## PATENT APPLICATION **TRANSMITTAL**

Attorne	y Docket	No.	4728-000001				
First In	ventor	William Duddleson et al.					
Title			DATABASE SYSTEM THAT MODELS DATA TO ND SIMPLIFY DATA ANALYSIS				

(Only for it	iew nonprovisiona	applications under 37	C.F.R. 1.53(D))	xpress wall t	abel No.	EL023304474US				
<del></del>		ICATION ELEM		Assistant Commissioner for Patents  ADDRESS TO:  Assistant Commissioner for Patents  Box Patent Application						
See MPEP	chapter 600 conce	rning utility patent appl	ication contents.	Washington, DC 20231						
		Form (e.g., PTO/SB		7. CD-ROM or CD-R in duplicate, large table or						
		nd a duplicate for fee proce	ssing)	Computer Program (Appendix)						
	See 37 CFR 1.2	small entity status.		Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)						
	Specification		Pages 34 ]		a. Computer Readable Form (CRF)					
		ment set forth below)		b. Spe	ecification S	equence Listing	on:	ļ		
	Descriptive title of Cross References	f the Invention s to Related Applicatior	15		i. ☐ CD-ROM or CD-R (2 copies); or					
-	Statement Regar	ding Fed sponsored R		ii.						
		uence listing, a table, ogram listing appendix		ACCOMPANYING APPLICATIONS PARTS						
	· Background of th			<b></b>	ACCOMP	ANTING APPL	ICATIONS PARTS			
	Brief Summary of		-13	9. 🔲	9. Assignment Papers (cover sheet & document(s))					
	· Brief Description · Detailed Descript	of the Drawings <i>( if filed</i> ion	a)	10.		3.73(b) Statem				
	Claim(s)			1	(when thei	re is an assigne	e) Attorney			
	· Abstract of the Di			11. 🔲	-		ment (if applicable)	ĺ		
	Drawing(s) (35 L Declaration	, <u>-</u>	Sheets 7 ] Pages 3 ]	12.		n Disclosure .(IDS)/PTO-144	Copies of IDS Citations	ĺ		
		ed (original or copy)	Pages 3	13.		y Amendment		1		
. a. ∐ . □	•		YED 4 62 (4))	14. 🛛		•	MPEP 503)	1		
b. Ц		rior application (37 C								
. г		tion/divisional with E OF INVENTOR(S		15. 🔲		opy of Priority [		ſ		
l. [_		nt attached deleting in	*	1,00	(if foreign priority is claimed)					
	named in the pr	ior application, see 37		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6 🗖 🗛	1.63(d)(2) and	` '	1.76		or its equiv			<b>^</b>		
6. [_] Ap	plication Data 5	heet. See 37 CFR 1	1.70	17. 🗌	17. ☐ Other:					
18 If a CON	ITINI ING APPI I	CATION check appro-	nriate how and sunni	ly the requisi	te informatio	n helow and in a	preliminary amendment,	-		
		eet under 37 CFR 1.7		y trie requisi	ie imonnatioi	i below and in a	premimary amendment,			
			☐ Continuation-in-par	t (CIP)	of pri	ior application No	. 1	İ		
Prior ap	plication informati			` ,		p / Art Unit:	<del></del>	ŀ		
							th or declaration is supplie			
The incorpo	5b, is considered oration can only	l a part of the disclosi be relied upon when a	ure of the accompany a portion has been in	ying or divisi advertently (	onal applicat omitted from	tion and is hereb the submitted a	y incorporated by reference oplication parts.	e.		
		<u> </u>	17. CORRESPO			<del></del>				
		\$ www.u.n)				or □ Co	rrespondence address belov	,		
	mer Number or Ba	r Code Label				о, <u>п</u> оо	respondence address below	` <b>!</b>		
		(Ine	275 ert Customer No. or A	572 Hach bar code	a Jahel here)	•				
	Lieuwa Diel	an artiful is in	or oddonor ry, or re	ilaon bar couc	- Idadi Here)	*				
Name	Harness, Dici	key & Pierce, P.L.C.								
								ŀ		
P.O. Box 828										
Address	<u> </u>									
City	Bloomfield Hi			T.M.			49202			
Country	United States	·	State Telephone	MI 248 641 1	1600	Zip Code Fax	48303			
Country	Office States	OI AIIIEIICA	гегерпоне	248-641-1600 Fax 248-641-0270						
Name (P	rint/Type)	s	Registration No. (Attorney/Agent) 34,754							
Signature mulu 87			1 war			Date	4/12/2001			

Burden Hour Statement: This form is estimated to take 42 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

EEE TOANGMITTAL		Complete if Known	
FEE TRANSMITTAL	Application Number	N/A	
for FY 2001	Filing Date	N/A	
	First Named Inventor	William Duddleson et al.	
Patent fees are subject to annual revision.	Examiner Name	N/A	
	Group / Art Unit	N/A	

\\	OTAL AW	OUN	1 OF	PAYI	MENI	(\$)	481				Attorn	ey Docke	t No.	4/28	000001	
		М	ETHO	OF F	AYMENT	chec	k one)							FEE C	ALCULATION (continued)	
1.			The Co	mmiss	ioner is he and credit	reby a	authorized				3. ADE	ITIONAL Large Entity	FEES	Small Entity	,	!
	Deposit Account		08-0750	)							Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
	Number	L									105	130	205	65	Surcharge - late filing fee or oath	
	Deposit										127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
	Account		Harnes:	s, Dick	ey & Pierc	e, P L	.Ç.				139	130	139	130	Non-English specification	
	Name	L.									147	2,520	147	2,520	For filing a request for reexamination	
		37 CFF	₹ 1.16 €	and 1.1	7						112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2.	Applica See 37	CFR			y status.						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
۷.	ESI Fayı	IICIII L	110050	u.							115	110	215	55	Extension for reply within first month	
	☑ Check		Cred	ıt card		loney Order		Othe	er		116	390	216	195	Extension for reply within second month	
			F	EE C	ALCULATI	ON					117	890	217	445	Extension for reply within third month	
1.	BASIC										118	1,390	218	695	Extension for reply within fourth month	
Lar	- ·	Sm:		ntity							128	1,890	228	945	Extension for reply within fifth month	
Fee		Fee		ee ()	Fee Desci	iptio	1	F	ee Paid		119	310	219	155	Notice of Appeal	
101		201	• .	55	Utility filing	fee		_	55	1 l	120	310	220	155	Filing a brief in support of an appeal	
106		206		60	Design filir			H			121	270	221	135	Request for oral hearing	
107	490	207	24	45	Plant filing	fee				1	138	1,510	138	1,510	Petition to institute a public use proceeding	
108		208	-	55	Reissue fil	_		<u> </u>		-	140	110	240	55	Petition to revive – unavoidable	
114	150	214	7	0	Provisiona	l tilling	g fee			J	141	1,240	241	620	Petition to revive – unintentional	L
			SUB	TOTA	L (1)			(\$	) 355	7	142	1,240	242	620	Utility issue fee (or reissue)	
										1	143	440	243	220	Design issue fee	
2. I	EXTRA CLA	MM F	EES								144	600	244	300	Plant issue fee	
					Extra Claims		ee from		Fee Paid		122	130	122	130	Petitions to the Commissioner	
	Claims :	34	] -20	=	14	ΧĒ	9	] =	126	]	123	130	123	130	Petitions related to provisional applications	
Claim	s	3	-3	=	0	×		=	0		126	180	126	180	Submission of Information Disclosure Stmt	
Multip Deper <b>Lar</b> g	ndent	. c.	mall	Entit		x [		=	0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Fee	- Fee	Fe		Fee (\$)	Fee De	script	ion				146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
103	18	20		9	Claims	in exc	ess of 20				149	710	249	355	For each additional invention to be	
102	80	20		40			claims in	exce	ss of 3						examined (37 CFR § 1.129(b))	
104	270	20	)4	135	•		ndent cla				179	710	279	355 F	Request for Continued Examination (RCE)	(     <b> </b>
109	80	20	9	40	** Reiss original		depender t	t clai	ims over		169	900	169	900	Request for expedited examination of a design application	
110	18	21	10	9	** Reiss over ori	ue cla ginal <sub>l</sub>	aims in ex patent	cess	of 20 and							
				SI	JBTOTAL (	(2)	(\$) 126				Other fe	e (specify	<b>'</b> )			
											*Reduc	ed by Ba	sic Filing	Fee Pa	id SUBTOTAL (3) (\$) 0	
**0	r number prev	riously	paid, if g	greater	For Reissu	es, se	e above									

SUBMITTED BY	- <del> </del>			С	omplete (if applicable)
Name (Print/Type)	Michael D. Wiggins	Registration No Attorney/Agent)	34,754	Telephone	(248) 641-1600
Signature	mulul 27	Nugar		Date	4/12/2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.